

**IPSWICH**  
**Cancer Incidence by Sex, 1993 - 1997**  
**Expected and Observed Case Counts, with Standardized Incidence Ratios**

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<b><u>Bladder, Urinary</u></b>				<b><u>Melanoma of Skin</u></b>			
Male	8.04	6	75	Male	4.77	9	189
Female	3.33	5	150	Female	3.90	6	154
Total	11.37	11	97	Total	8.66	15	173
<b><u>Brain and Other Central Nervous System</u></b>				<b><u>Multiple Myeloma</u></b>			
Male	2.56	1	NC*	Male	1.50	2	NC*
Female	2.31	5	216	Female	1.49	0	NC*
Total	4.87	6	123	Total	3.00	2	NC*
<b><u>Breast</u></b>				<b><u>Non-Hodgkin's Lymphoma</u></b>			
Male	0.52	1	NC*	Male	6.29	5	79
Female	50.96	67	131 #+	Female	5.99	5	83
Total	51.48	68	132 #+	Total	12.28	10	81
<b><u>Cervix Uteri</u></b>				<b><u>Oral Cavity and Pharynx</u></b>			
Female	3.08	7	227	Male	5.28	3	NC*
				Female	2.69	2	NC*
				Total	7.96	5	63
<b><u>Colon / Rectum</u></b>				<b><u>Ovary</u></b>			
Male	20.31	17	84	Female	6.07	7	115
Female	21.44	30	140				
Total	41.75	47	113				
<b><u>Esophagus</u></b>				<b><u>Pancreas</u></b>			
Male	2.93	2	NC*	Male	3.07	5	163
Female	1.10	0	NC*	Female	3.50	4	NC*
Total	4.03	2	NC*	Total	6.57	9	137
<b><u>Hodgkin's Disease</u></b>				<b><u>Prostate</u></b>			
Male	1.17	2	NC*	Male	49.23	58	118
Female	0.94	0	NC*				
Total	2.11	2	NC*				
<b><u>Kidney and Renal Pelvis</u></b>				<b><u>Stomach</u></b>			
Male	4.68	7	150	Male	3.47	6	173
Female	2.94	1	NC*	Female	2.31	0	NC*
Total	7.63	8	105	Total	5.78	6	104
<b><u>Larynx</u></b>				<b><u>Testis</u></b>			
Male	2.85	8	281 #+	Male	1.62	1	NC*

Female	0.83	0	NC*				
Total	3.68	8	218				
<b><u>Leukemia</u></b>				<b><u>Thyroid</u></b>			
Male	3.39	1	NC*	Male	0.93	1	NC*
Female	2.75	4	NC*	Female	2.43	2	NC*
Total	6.13	5	82	Total	3.36	3	NC*
<b><u>Liver and Intrahepatic Bile Ducts</u></b>				<b><u>Uteri, Corpus and Uterus, NOS</u></b>			
Male	1.61	5	311 #+				
Female	0.72	1	NC*	Female	9.87	12	122
Total	2.32	6	258				
<b><u>Lung and Bronchus</u></b>				<b><u>All Sites / Types</u></b>			
Male	25.97	19	73	Male	161.13	170	106
Female	20.73	16	77	Female	161.32	185	115
Total	46.70	35	75	Total	322.45	355	110

**Exp** = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

**Obs** = observed case count

**SIR** = standardized incidence ratio [ (**Obs** / **Exp**) X 100 ]

\* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

# indicates statistical significance at the  $p \leq 0.05$  level

~ indicates statistical significance at the  $p \leq 0.01$  level, as well as at the  $p \leq 0.05$  level

^ indicates statistical significance at the  $p \leq 0.001$  level, as well as at the  $p \leq 0.05$  and  $p \leq 0.01$  levels